



# Single Nucleotide Polymorphism



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dbSNP BUILD 111

## Submitted SNP(ss) Details: ss2992237

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Sample HapSet

Sample Individual

	Submitter	Resource
Handle	GKT-CGM	STS Accession
Submitter SNP ID	SNP-EX1.59	GenBank Accession
RefSNP(rs#)	rs2076752	Submitter
Submitted Batch ID	NOD2/IBD1_GIM	Submitted Genotype
Submitted Date	May 31, 2001	Submitted Location
Publication Cited	[1] An insertion mutation in the NOD2 gene predisposes to Crohn's Disease in the German and British populations.	Submitter SNP System
	Assay	Submission
	Species	Allele
	Molecular Type	Observed Allele
	Method	Ancestral Allele
Ascertainment	Sample size	SNP Class
	Population	CpG Island
	Validation	Variation
	Validation Status	Frequency Submission
	HWE Goodness of Fit	Genotype Summary
		Genotype Submission
		Haplotype

Fasta sequence (Legend)



>gnl|dbSNP|ss2992237|allelePos=181|len=450|taxid=9606|alleles='G/A'|mol=Genc

AGTGAGGGTC ATGGTCTCCA GGATGCACAA GGCTTTGTGC CAGAATTGCT TGGAATTGCC  
TAGTTCTGGA AGGCTGGTTG GCCAACTCTG GCCTCCGGCT TTTCTTTGG GAATTTCCCT  
TGAAGGTGGG GTTGGTAGAC AGATCCAGGC TCACCAGTCC TGTGCCACTG GGCTTTTGGC  
R  
TCTGCACAAG GCCTACCCGC AGATGCCATG CCTGCTCCCC CAGCCTAATG GGCTTTGATG  
GGGGAAGAGG GTGGTTCAGC CTCTCACGAT GAGGAGGAAA GAGCAAGTGT CCTCCTCGGA  
CATTCTCCGG GTAAGAGGAG CAGGCATTGT CCCGTCCCAG CTTGATCCTC AGCCTTCTTT  
CATCCTTGGC CGCGACATGC TCCCAGGCCT GGGGTCAGAT GGGGAGTGCT GACTCTGTTT  
CTGGGCTGTT TTCT  
GGGGAGAATG GGTCG

**Submitted Frequency for ss2992237**

Population ID	Sample	Major	Minor	Estimated	Genotype	Submitted
-Class	(2N)	Allele	Allele	Heterozygosity	Freq.	Hetero-
		Freq.	Freq.	+/-std.err.		zygosity
CD_Ger-seq24	48	G=0.78	A=0.22	0.343 +/-0.095		
- EUROPE						

There is no genotype submission for ss2992237.

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